

Michel Mayor

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6870540/publications.pdf>

Version: 2024-02-01

12
papers

850
citations

933447

10
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

1373
citing authors

#	ARTICLE	IF	CITATIONS
1	K2-79b and K2-222b: Mass Measurements of Two Small Exoplanets with Periods beyond 10 days that Overlap with Periodic Magnetic Activity Signals. <i>Astronomical Journal</i> , 2022, 163, 41.	4.7	3
2	Identifying Exoplanets with Deep Learning. IV. Removing Stellar Activity Signals from Radial Velocity Measurements Using Neural Networks. <i>Astronomical Journal</i> , 2022, 164, 49.	4.7	20
3	TOI-1634 b: An Ultra-short-period Keystone Planet Sitting inside the M-dwarf Radius Valley. <i>Astronomical Journal</i> , 2021, 162, 79.	4.7	25
4	Wolf 503 b: Characterization of a Sub-Neptune Orbiting a Metal-poor K Dwarf. <i>Astronomical Journal</i> , 2021, 162, 238.	4.7	5
5	CJ 367b: A dense, ultrashort-period sub-Earth planet transiting a nearby red dwarf star. <i>Science</i> , 2021, 374, 1271-1275.	12.6	30
6	TOI-1235 b: A Keystone Super-Earth for Testing Radius Valley Emergence Models around Early M Dwarfs. <i>Astronomical Journal</i> , 2020, 160, 22.	4.7	33
7	A Pair of TESS Planets Spanning the Radius Valley around the Nearby Mid-M Dwarf LTT 3780. <i>Astronomical Journal</i> , 2020, 160, 3.	4.7	62
8	An Ultra-short Period Rocky Super-Earth with a Secondary Eclipse and a Neptune-like Companion around K2-141. <i>Astronomical Journal</i> , 2018, 155, 107.	4.7	103
9	Precise Masses in the WASP-47 System. <i>Astronomical Journal</i> , 2017, 154, 237.	4.7	66
10	KEPLER-21b: A ROCKY PLANET AROUND A $V=8.25$ mag STAR*. <i>Astronomical Journal</i> , 2016, 152, 204.	4.7	80
11	A rocky planet transiting a nearby low-mass star. <i>Nature</i> , 2015, 527, 204-207.	27.8	204
12	HarpS-N: the new planet hunter at TNG. <i>Proceedings of SPIE</i> , 2012, , .	0.8	219